



[Go to Product page](#)

Datasheet for ABIN527293

anti-NMRK1 antibody (AA 1-90)

3 Images

Overview

Quantity:	100 µg
Target:	NMRK1
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NMRK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant C9orf95.
Immunogen:	C9orf95 (NP_060351.1, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MKTFIIGISG VTNSGKTTLA KNLQKHL PNC SVISQDDFFK PESEIETDKN GFLQYDVLEA LNMEKMMSAI SCWMESARHS VVSTDQESAE
Clone:	2A10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NMRK1
Alternative Name:	C9orf95 (NMRK1 Products)
Background:	Full Gene Name: chromosome 9 open reading frame 95 Synonyms: FLJ20559,NRK1,RP11-235014.2,bA235014.2
Gene ID:	54981
NCBI Accession:	NM_017881

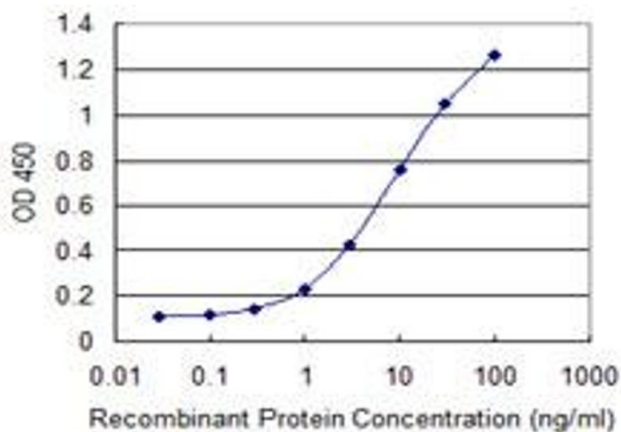
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

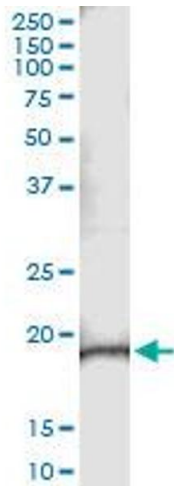
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



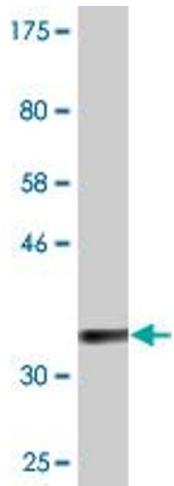
ELISA

Image 1. Detection limit for recombinant GST tagged C9orf95 is 0.1 ng/ml as a capture antibody.



Immunoprecipitation

Image 2. Immunoprecipitation of C9orf95 transfected lysate using anti-C9orf95 monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with C9orf95 MaxPab rabbit polyclonal antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (35.64 KDa) .